UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. DP-309232/DEP-0361

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 32

TO THE COMMISSIONER FOR PATENTS

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Alexandria, VA 22313-1450 Alexandria, VA 22313-1450 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for a continuous entitled:	— \
Transmitted herewith for filing under 35 U.S.C. 111(6)	
invention entitled:	_ =
invention entitled: TEMPERATURE SENSOR APPARATUS AND METHOD invention entitled:	- E
D.	2 29
100 4.	
and invented by:	
and invented by: Michel F. Sultan, Charles R. Harrington, and Da Yu Wang	
Witcher P. Curry	
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	{
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information. Continuation-in-part (CIP) of prior application No.:	
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Enclosed are: Application Elements	1
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 Filing fee as calculated and transmitted. Specification having	1
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a. Descriptive Title of the Invention	1
a. ☑ Descriptive Title of the Internations (if applicable) b. ☐ Cross References to Related Applications (if applicable)	1
b. ☐ Cross References to Related Applications (if applications) c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable) c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)	
to conjence Listing, a Table, or	
d. Reference to Sequentian	
e. 🗵 Background of the Invention	1
f. Brief Summary of the Invention	1
winting of the Drawings (if filed)	
" A Proportion	
h. 🗵 Detailed Description	
i. ⊠ Claim(s) as Classified Below	
j. 🛛 Abstract of the Disclosure	P01ULRG/REV06
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Total Pages in this Submission 32

Applicati n Elements (Continued) 3. Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets a. 🛛 Formal Informal Number of Sheets b. 🗀 a. Newly executed (original or copy) Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney DELETION OF INVENTOR(S) d. 🔲 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. 🔲 Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** ☑ Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) 12. Information Disclosure Statement/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. Certificate of Mailing ☐ First Class ☒ Express Mail (Specify Label No.): EV315697952US

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Total Pages in this Submission 32

Accompanying Application Parts (Continued) 17. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission 32

Fee Calculation and Transmittal

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	31	- 20 =	11	x	\$18.00	\$198.00		
Indep. Claims	4	- 3 =	1	x	\$84.00	\$84.00		
Multiple Dependent Claims (check if applicable)						\$0.00		
BASIC FEE					\$750.00			
OTHER FEE (specify purpose)					\$0.00			
TOTAL FILING FEE						\$1,032.00		
 ✓ A check in the amount of \$1,032.00 to cover the filing fee is enclosed. ✓ The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below. ☐ Charge the amount of as filing fee. ✓ Credit any overpayment. ✓ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 								
Detect: TH V 16 200	Detect: HH V 16 2003 TROY J. LAMONTAGNE							

Dated: JULY 16, 2003

REGISTRATION NO. 47,239

	MAILING BY "EXPRESS I F. SULTAN, ET AL	MAIL" (37 CFR 1.10)	Docket No. DP-309232/DEP-0361			
Serial No.	Filing Date	Examiner	Group Art Unit			
Invention: TEMPERAT	TURE SENSOR APPARATUS AN	ND METHOD				
I hereby certify that the	e following correspondence: PPLICATION					
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Change Of Attorney Or Agent's Address In Application (37 CFR 1.8(a))

Docket No.

DP-309232/DEP-0361

In Re Application Of: MICHEL F. SULTAN, ET AL

Serial No.

Filing Date

Examiner

Group Art Unit

Invention:

TEMPERATURE SENSOR APPARATUS AND METHOD

TO THE COMMISSIONER FOR PATENTS

Please send all correspondence for this application to:

JIMMY L. FUNKE DELPHI TECHNOLOGIES, INC. Legal Staff P.O. Box 5052 Mail Code: 480-410-202

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TROY J. LAMONTAGNE **REGISTRATION NO. 47,239**

Registration Number & Address of Attorney or Agent of Record

Dated: JULY 16, 2003

certify that this document is being deposited on with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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